FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-0076 OMB Number:

April 30, 2008 Expires:

FORM D MAY 0 6 2008



NOTICE OF SALE OF SECURITIONSON PURSUANT TO REGULATION D **SECTION 4(6), AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

7511	SEC US	SE ONLY
KEU	Prelix	Serial
	DATE R	ECEIVED

				 	
Name of Offering (check if this is an amer	idment and name has chan	ged, and indicate c	hange.)		
Sale of Series E Convertible Preferred Stock				CEC	Mail Processing
Filing Under (Check box(es) that apply): \square R		⊠ Rule 506	☐ Section 4(6)	וסטט 🗆 י	Section
Type of Filing: ☐ New Filing ☐ Ar	nendment				
	A. BASIC IDI	ENTIFICATION	DATA		H 2 2500
1. Enter the information requested about the is	ssuer	····		للسنتشر	
Name of Issuer (check if this is an amenda	nent and name has change	d, and indicate char	nge.)	- 1	Washington, DC
Luminus Devices, Inc.	J				111
Address of Executive Offices	(Number and	Street, City, State,	Zip Code)	Telephone	Number (Including Area Code)
1100 Technology Park Drive, Unit 2. Billerica	. MA 01821	-		(781) 932-	7831
All chiilmi o c	/N	Daniel Charles Daniel	Via (Otto AA)	-T-1	Number (Industrian Area Code)
Address of Principal Business Operations (if different from Executive Offices)	(Number and	Street, City, State, A	CID COREC Wall	Processir	Number (Including Area Code)
			Se	tior	
Brief Description of Business	. i				
Develops high-performance light-emitting did	odes		MAY O	<u> 2 2008 —</u>	
Type of Business Organization			1,111		
□ corporation	 Iimited partnership, a 		Washing	iton, DC	other (please specify):
☐ business trust	limited partnership, to	o be formed	11	11	
	· ·	Month	Year		
Actual or Estimated Date of Incorporation or C	Organization:	0 8	0 2		☐ Estimated
Jurisdiction of Incorporation or Organization:	(Enter two-letter U.S.	Postal Service abb	reviation for State	2:	
	CN for Canada: FN fo	or other foreign jur	isdiction)		DF
					וייועו

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

					
			IFICATION DATA		
2. Enter the information re	quested for the folk	owing:			
 Each beneficial ow 		er has been organized within er to vote or dispose, or direct	the past five years; et the vote or disposition of, I	0% or more of a class	of equity securities of the
	cer and director of c		orate general and managing p	partners of partnership	issuers; and
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	⊠ Executive Officer	□ Director	General and/or Managing Partner
Full Name (Last name first, i Meirav, Udi	f individual)				
Business or Residence Addre c/o Luminus Devices, Inc., 1					
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, i Barbieri, Leonard	f individual)				
Business or Residence Addre c/o Stata Venture Partners, L			vood, MA 02090		
Check Box(es) that Apply:	Promoter	⊠ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Argonaut Holdings LLC	f individual)				
Business or Residence Addre 6733 South Yale, Tulsa, OK		eet, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Last name first, i Martin, Jason	f individual)				
Business or Residence Addre c/o Argonaut Holdings LLC,					
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner		☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, i Erchak, Alexei	f individual)				
Business or Residence Addre c/o Luminus Devices, Inc. 17					
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	General and/or Managing Partner
Full Name (Last name first, i Hixon, Todd	,				
Business or Residence Addre c/o Draper Fisher Jurvetson	ss (Number and Str New England Fund	ect, City, State, Zip Code) I (SBIC), L.P., I Broadway,	14 th Floor, Cambridge, MA 0	2142	

A. BASIC IDI 2. Enter the information requested for the following:	ENTIFICATION DATA
	ithin the next five years:
- · · · · · · · · · · · · · · · · · · ·	direct the vote or disposition of, 10% or more of a class of equity securities of the
 issuer; Each executive officer and director of corporate issuers and of 	corporate general and managing partners of partnership issuers; and
 Each general and managing partner of partnership issuers. 	
Check Box(es) that Apply:	er Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)	
Conley, Paul Business or Residence Address (Number and Street, City, State, Zip Coc	rie)
c/o Palladin Ventures, 2001 Pennsylvania Avenue, Suite 400, Washingto	
Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner	er
Full Name (Last name first, if individual) Battery Ventures VI, L.P.	
Business or Residence Address (Number and Street, City, State, Zip Coc	de)
20 William Street, Suite 200, Wellesley, MA 02481	
Check Box(cs) that Apply: Promoter Beneficial Owner	er
Full Name (Last name first, if individual) Jones, Morgan	
Business or Residence Address (Number and Street, City. State, Zip Cocc/o Battery Ventures, 20 William Street, Suite 200, Wellesley, MA 02	
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner	er Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual) Braemar Energy Ventures	
Business or Residence Address (Number and Street, City, State, Zip Cool Independent Wharf, 470 Atlantic Avenue, 10 th floor, Boston, MA 022	
	er
Check Box(es) that Apply: Promoter Beneficial Owner	er
Full Name (Last name first, if individual)	
Business or Residence Address (Number and Street, City, State, Zip Coc	de)
Check Box(es) that Apply: Promoter Beneficial Owner	er
Full Name (Last name first, if individual)	
Business or Residence Address (Number and Street, City, State, Zip Coc	de)

					В.	INFORMA	TION ABO	UT OFFER	ung				
1. Has	s the	issuer sold,	or does the	issuer into	end to sell, to	non-accrec	dited investo	rs in this offe	ring?				Yes No
								2, if filing u					
2. Wh	nat is	the minimu	ım investm	ent that wil	I be accepte	d from any i	individual? .	-	•••••	***************************************			N/A
													Yes No
3. Do	es the	offering p	ermit joint	ownership	of a single u	nit?				***************************************			🛛 🗆
sim to t list	nilar be list the n	remunerati ed is an ass ame of the	on for sol sociated po broker or	icitation or a dealer. I	f purchaser gent of a b	s in conne proker or d n five (5) p	ection with caler registe persons to b	sales of sec ered with th	irectly or ind curities in the e SEC and/o associated	e offering. or with a s	lf a postate or s	erson tates,	
Full Nan Canacco			rst, if indiv	idual)					. <u>.</u> .		·		
			ddress (Nu MA 02110		Street, City,	State, Zip C	ode)						
Name of Daniel (ker or Deal	er				-					
States in	Whi	ch Person I	Listed Has	Solicited or	Intends to S	Solicit Purch	nasers				· · · · · · · · · · · · · · · · · · ·		
(Ct AI II M RI	L] .] T]	'All States" [AK] [IN] [NE] [SC]	or check in [AZ] [IA] [NV] [SD]	ndividual S [AR] [KS] [NH] [TN]	tates) [CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	All States [ID] [MO] [PA] [PR]
Full Nan	ne (L	ast name fi	rst, if indiv	idual)									
			·		Street, City,	State, Zip C	ode)						
Name of	f Asso	ociated Bro	ker or Deal	ег			•						
States in	Whi	ch Person I	Listed Has	Solicited or	· Intends to S	Solicit Purch	nasers				<u> </u>		
(Ch	neck '	'All States"		ndiviđual S	itates)	.,							☐ All States
1] /]	NL] L] ATJ RI]	AK IN NE SC	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [Wl]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]
Full Nan	ne (L	ast name fi	rst, if indiv	idual)								•	
Business	s or R	esidence A	ddress (Nu	mber and S	Street, City,	State, Zip C	ode)			· · · · · · · · · · · · · · · · · · ·	•		
Name of	Asso	ociated Bro	ker or Deal	er						, . - .			
States in	Whi	ch Person I	Listed Has	Solicited or	Intends to S	Solicit Purch	nasers		-				
(Cł AL [IL] MI RI]	.] 	'All States" [AK] [IN] [NE] [SC]	or check in [AZ] [IA] [NV] [SD]	ndividual S [AR] [KS] [NH] [TN]	tates) [CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	All States [ID] [MO] [PA] [PR]

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE	OF PROCEEDS	
. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$ 0	
Equity	\$ <u>73,149,991.64</u>	\$ 73,149,991.64
☐ Common ☑ Preferred	<u> </u>	73,173,221,51
Convertible Securities (including warrants)	\$0	\$ 0
Partnership Interests	\$	
Other (Specify)	\$0	\$0
Total		
Answer also in Appendix, Column 3, if filing under ULOE.	-	
2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	26	\$ <u>73,149,991.64</u>
Non-accredited Investors	0	\$0
Total (for filings under Rule 504 only)		\$
Answer also in Appendix, Column 4, if filing under ULOE.		
3. If this filing is for an offering under Rule 504 or 505, enter the information for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
Type of Offering	Type of Security	Dollar Amount Sold
Rule 505		\$
Regulation A		\$
Rule 504		\$
Total		\$
1. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.	•	
Transfer Agent's Fees		\$
Printing and Engraving Costs		\$
Legal Fees	\boxtimes	\$140,000
Accounting Fees		\$
Engineering Fees		\$
Sales Commissions (specify finders' fees separately)		\$
Other Expenses (identify)	\boxtimes	\$ 2,240,000
Total	\boxtimes	\$ 2,380,000
b. Enter the difference between the aggregate offering price given in response to Part C -		

(C. OFFERING PRICE	, NUMBER OF INVESTO	RS, EXPENSES AN	D USE	OF PROCEEDS	
		onse to Part C - Question 4.a.				\$_70,769,991.64
used for each of the p estimate and check the	urposes shown. If the box to the left of the	gross proceeds to the issuer amount for any purpose is stimate. The total of the part in response to Part C - Ques	s not known, furnis syments listed must of	h an		
					Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees					\$. 🗆 \$
Purchase of real est	ate		•••••		\$. 🗆 \$
Purchase, rental or	leasing and installation o	f machinery and equipment			\$	
Construction or leas	sing of plant buildings a	nd facilities			\$	
offering that may be	e used in exchange for th	ne value of securities involved the assets or securities of anoth	er		\$	□ \$
Repayment of indeb	otedness			🗀	\$. 🗆 \$
Working capital					\$	⊠ \$ 70,769,991.64
Other (specify):					\$	\$
					\$. 🗆 \$
Column Totals				🗆	\$	\$ <u>70,769,991.64</u>
Total Payments Lis	ted (column totals added)			⋈ \$ <u>70,769,99</u>	1.64
		D. FEDERAL SIG	GNATURE			
ollowing signature constit	utes an undertaking b	gned by the undersigned d y the issuer to furnish to suer to any non-accredited inv	the U.S. Securities	and	Exchange Commiss	l under Rule 505, the tion, upon written re-
suer (Print or Type) uminus Devices, Inc.		Signature ///		Date	4/29/08	
ame of Signer (Print or Ty di Meirav	pe)	Title of Signer (Print or Type President	;)			

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		E. STATE SIGNATUR	Е	
T.	Is any party described in 17 CFR 230.262 press of such rule?			Yes No □ ⊠
		See Appendix, Column 5, for state	response.	
2.	. The undersigned issuer hereby undertakes to fu 239,500) at such times as required by state law		state in which this notice is filed, a notice on Fo	rm D (17 CFR
3.	. The undersigned issuer hereby undertakes to fur	rnish to the state administrators, upon w	vritten request, information furnished by the issuer	to offerees.
4.		notice is filed and understands that the	must be satisfied to be entitled to the Uniform linissuer claiming the availability of this exemption	
	he issuer has read this notification and knows the athorized person.	e contents to be true and has duly cause	ed this notice to be signed on its behalf by the un-	dersigned duly
	suer (Print or Type) auminus Devices, Inc.	Signature	Date	
	lame of Signer (Print or Type) Idi Meirav	Title (Print or Type) President		

ATTENTION

APPENDIX

1	2		3									
	to i accre inves State (I to sell non- edited tors in (Part B- m 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)			Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)				
State	Yes	No					Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
ΛL												
AK												
AZ					<u>.</u>							
AR												
CA		Х	Series E Convertible Preferred Stock	5	\$12,380,704.34				х			
CO												
CT		х	Series E Convertible Preferred Stock	2	\$3,999,999.48				Х			
DE								-				
DC		Х	Series E Convertible Preferred Stock	4	\$13,999,999				х			
FL												
GA								,				
НІ												
ID												
IL												
IN												
ΙA												
KS						,		1				
KY												
LA						•						
ME												
MD												
MA		Х	Series E Convertible Preferred Stock	10	\$31,566,785.90				Х			
Ml		х	Series E Convertible Preferred Stock	1	\$5,000,000.48				х			
MN						· · · · ·						
MS					<u> </u>	· · · -						
МО												

				APPENDIX					
1	Intend to sell to non- accredited investors in State (Part B- Item 1) Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of security and aggregate offering price offered in state		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)				
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
MT									
NE									
NV					-				
NH									
NJ									
NM									
NY		х	Series E Convertible Preferred Stock	2	\$149,997.87				Х
NC									
ND									
НО									
OK		Х	Series E Convertible Preferred Stock	1	\$4,052,503.40				Х
OR									
PA									
RI									
SC									
SD								,	
TN									
TX									
UT									-
VΤ									
VA								•	
WA									
WV	<u> </u>	 -							
WI									
WY									
PR		 							

